





UTILITY **PATENT APPLICATION** TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

E0295/7130 (RFG/JT)

First Named Inventor or Application Identifier

PHILLIPS, Jeffrey et al.

Express Mail Label No.

EL056833345US

Date of Deposit

December 23, 1999

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 | | | |
|--|---|--|--|--|
| 1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. Specification [Total pages 42] 29 pages specification 1, pages abstract 12 pages claims 56 claims 3. Drawing(s) (35 USC 113) [Total sheets 14] Informal Formal [Total drawings Figs. 1-14] 4. Oath or Declaration [Total pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | 6.☐ Microfiche Computer Program (Appendix) 7.☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Copy b. ☐ Paper Copy (identical to computer copy) c. ☐ Statement verifying identity of above copies | | | |
| | ACCOMPANYING APPLICATION PARTS | | | |
| | 8. ■ Assignment Papers (cover sheet & documents(s)) 9. □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee) 10. □ English Translation of Document (if applicable) 11. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 12. □ Preliminary Amendment 13. ■ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. □ Small Entity □ Statement filed in prior Statement(s) application, Status still proper and desired 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | |
| 16. Other: | | | | |

| 17. If a CONTIN | UING APPLICA | TION, check appropriate box and s | supply the requisite information: |
|------------------|----------------------|--|--------------------------------------|
| ☐ Continuation | ☐ Divisional | ☐ Continuation-in-part (CIP) | of prior application No.: |
| ☐ Cancel in this | application original | nal claims of the prior application | before calculating the filing fee. |
| ☐ Amend the sp | ecification by ins | serting before the first line the sent | ence: |
| This application | on is a 🗆 continu | ation divisional of application se | erial no., filed, entitled, and now. |
| | | | |
| | | | |

| | 18. CORR | RESPONDENCE ADDRE | SS | | |
|------------------------|-------------------------|-------------------|----------------|-----|---------------------------------------|
| Correspondence address | below | | | | · · · · · · · · · · · · · · · · · · · |
| ATTORNEY'S NAME | Richard F. Giunta, Re | eg. No. 36,149 | | | |
| NAME | Wolf, Greenfield & Sack | ks, P.C. | | | |
| ADDRESS | 600 Atlantic Avenue | | | • | |
| СІТҮ | Boston | STATE | МА | ZIP | 02210 |
| COUNTRY | USA | TELEPHONE | (617) 720-3500 | FAX | (617) 720-2441 |

| 19. SIGNA | TURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |
|-----------|--|
| NAME | Joseph Teja, Jr., Reg. No. \$-45,157 |
| SIGNATURE | Aprel Figh. |
| DATE | 1/12/23/99 |



Attorney Docket No. E0295/7130 (RFG/JT)

Inventor or Identifier: PHILLIPS, Jeffrey et al.

For:

Serial No: Not yet assigned

Filed: Herewith

METHOD AND APPARATUS FOR MANAGING INFORMATION RELATING TO STORAGE ACTIVITIES OF

DATA STORAGE SYSTEMS

CHECK BOX, if applicable:

DUPLICATE

Fee Calculation Sheet

| AIMS | FOR | NUMBER FILED | NUMBER EXTRA | RATE | FEE |
|---|--|--|--|-------------------------------|------------|
| | TOTAL CLAIMS (37 CFR 1.16(c)) | 56-20= | 36 x | \$18 | = \$648.00 |
| | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 13-3= | 10 x | \$78 | = \$780.00 |
| | | NT CLAIMS (if applicable) (3 | | \$ | = \$0.00 |
| 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C | | | | BASIC FEE (37 CFR 1.16(a)) | \$ 760.00 |
| | | 3 | Total of above Ca | lculations = | \$2188.00 |
| | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). | | | \$2188.00 | |
| Assignment Recordation Fee (if any) | | | n Fee (if any) | \$ 40.00 | |
| | | Other Fees (e.g., Peti NOTE: Enter sn | tion for Extension of nall-entity amount i | | \$ 0.00 |
| | | | | TOTAL = | \$2228.00 |

1. A check in the amount of \$2228.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR э
 1.16 1.17 or □ 1.18, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
 - b. □ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR э
 □ 1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR ∋1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

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Attorneys of Record

Docket No. E0295/7130 (RFG/JT) Date: December 23, 1999